



GROUP 230 Patents Attorney's Docket No. 001580-041

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	RELEVANCE-RANKED DATA OBJECTS TO COMPUTER USERS	F	RECEIV	/Fn
For:	SYSTEM FOR DIRECTING)		
Filed:	April 25, 1994	Examiner:	Unassi	gned
Serial No.:	08/231,656	Group Art	Unit:	2308
Daniel E. RO	SE et al			
In re Patent	Application of			

INFORMATION DISCLOSURE STATEMENT

13 SEP 1994

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In compliance with the requirements of 37 CFR §1.56, the following publications are being submitted for the examiner's consideration:

- M. Rothman, "A New Music Retailing Technology Says, 'Listen Here'", <u>The New York Times</u>, Sunday, July 4, 1993, pages F8-9;
- J. Karlgren, "Using Reader Data as a Basis for Measuring Document Proximity", <u>An Algebra for Recommendations</u>, pages 1-9;
- R.K. Belew, "Adaptive Information Retrieval: Using a connectionist representation to retrieve and learn about documents", 12th Int'l. Conference on Research & Development in IR, June 1989;
- T.W. Malone et al, "The Information Lens: An Intelligent System for Information Sharing in Organizations", CHI '86 Proceedings, April 1986; pages 1-8;
- G. Fischer et al, "Information Access in Complex, Poorly Structured Information Spaces", CHI '91 Proceedings, April-May, 1991;

Best Available Copy

B. Sheth et al, "Evolving Agents for Personalized Information Filtering", <u>Proceedings of the Ninth IEEE Conference on Artificial Intelligence for Applications</u>, CAIA '93, Orlando, Florida, March '93.

Also submitted herewith is a copy of an electronic mail announcement of an experimental movie rating system at Bellcore. The undersigned does not have any information about that system beyond that which appears in the announcement.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialled copy of this form be returned to the undersigned.

Respectfully submitted,

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Date: September 7, 1994